

CLAIM LISTING

1. (Original) A treatment device, comprising:
 - an antimicrobial sheet material having
 - a first layer of a gel composition including a block copolymer and mineral oil, and
 - a second layer engaging at least one side of said first layer, said second layer containing a bactericidal metal; and
 - means for retaining said antimicrobial sheet material in a selected position in a body cavity of a user.
 2. (Original) The device as recited in claim 1, wherein at least a portion of said bactericidal metal is silver.
 3. (Original) The device as recited in claim 1, wherein at least a portion of said bactericidal metal is crystalline silver.
 4. (Original) The device as recited in claim 1, wherein said bactericidal metal further comprises silver, said silver mechanically attached to said second layer so that, when said second layer is wetted, at least a portion of said silver is released in the form of ionic silver.
 5. (Original) The device as recited in claim 1, wherein said second layer further comprises silver-containing nylon fabric.
 6. (Original) The device as recited in claim 1, wherein said second layer is selected from the group consisting of (a) a coating on said first layer, said coating containing said bactericidal metal, (b) a quantity of said bactericidal metal in said first layer, and (c) a silver-containing material attached to said first layer.

7. (Original) The device as recited in claim 1, wherein said antimicrobial sheet material further comprises at least one third layer engaging another side of said first layer, said at least one third layer made of moisture-absorbing material, moisture-permeable material, or moisture-impermeable material, or gas-permeable material.

8. (Original) The device as recited in claim 1, wherein said retaining means further comprises a dental appliance.

9. (Original) The device as recited in claim 1, wherein said retaining means further comprises a tether.

10. (Original) The device as recited in claim 1, wherein said retaining means further comprises an appliance made of a somewhat flexible, conformable material.

11. (Original) The device as recited in claim 1, wherein said retaining means further comprises a shapeable appliance.

12. (Currently amended) A treatment device, comprising:
an antimicrobial sheet material containing a bactericidal metal; and
a[n] dental appliance for retaining said antimicrobial sheet material in a selected position engaging a treatment site so that, when said antimicrobial sheet material is in said selected position, said antimicrobial sheet material releases metal ions to said treatment site when wetted.

13. (Currently amended) The composition as recited in claim 12[11], wherein at least a portion of said bactericidal metal is silver.

14. (Currently amended) The device as recited in claim 12[11], wherein at least a portion of said bactericidal metal is crystalline silver.

15. (Currently amended) The device as recited in claim 12[11], wherein said antimicrobial sheet material further comprises silver-containing nylon fabric.

16. (Currently amended) The device as recited in claim 12[11], wherein said antimicrobial sheet material further comprises:

a first layer of polymeric material; and

a second layer engaging at least one side of said first layer, said second layer containing said bactericidal metal.

17. (Currently amended) The device as recited in claim 12[11], wherein said antimicrobial sheet material further comprises:

a first layer of polymeric material including a gel composition including a block copolymer and mineral oil; and

a second layer engaging at least one side of said first layer, said second layer containing said bactericidal metal. [The device as recited in claim 9, wherein said first layer further comprises a gel composition including a block copolymer and mineral oil.]

18. (Currently amended) The device as recited in claim 12[11], wherein said appliance is at least somewhat flexible.

19. (Currently amended) The device as recited in claim 12[11], wherein said appliance is at least somewhat shapeable.

20. (Currently amended) A treatment device, comprising:

an antimicrobial sheet material having

a first layer of polymeric material, and
a second layer engaging at least one side of said first layer, said second
layer containing silver; and

a[n] dental appliance for retaining said antimicrobial sheet material in a selected
position engaging a treatment site so that, when said antimicrobial sheet material is in
selected position, said antimicrobial sheet material releases metal ions to said treatment
site when wetted.

21. (Original) The device as recited in claim 20, wherein said first layer
further comprises a gel composition including a block copolymer and mineral oil.

22. (Original) The device as recited in claim 20, wherein at least a portion of
said silver is crystalline.

23. (Original) The device as recited in claim 20, wherein said second layer is
selected from the group consisting of (a) a coating on said first layer, said coating
containing said silver, (b) a quantity of said silver in said first layer, and (c) a silver-
containing material attached to said first layer.

24. (Original) The device as recited in claim 20, wherein said second layer
further comprises silver-containing nylon fabric.

25. (Original) The device as recited in claim 20, wherein said antimicrobial
sheet material further comprises at least one third layer engaging another side of said first
layer, said at least one third layer made of moisture-absorbing material, moisture-
permeable material, or moisture-impermeable material.

26. (Original) The device as recited in claim 20, wherein said appliance is at
least somewhat conformable.

27. (Original) The device as recited in claim 20, wherein said appliance is at least somewhat shapeable.